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FORM P	TO-1390	(Modified) U.S. DEPARTMEN	OMMERCE PATENT AN	D TRADEMARK OFFICE	ATTOR S DOCKET NUMBER	
FORM PTO-1390 (Modified) U.S. DEPARTMEN COMMERCE PATENT AND TRADEMARK OFFICE (REV 11-2000) TRANSMITTAL LETTER TO THE UNITED STATES 21747. 20PCT						
U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR						
CONCERNING A FILING UNDER 35 U.S.C. 371 10/019313						
INTER		ONAL APPLICATION NO.	INTERNATIONAL FIL		PRIORITY DATE CLAIMED	
	I	PCT/EP00/06749	14 Jul		15 July 1999	
TITLE OF INVENTION REMOVAL OF MERCAPTANS FROM FLUID STREAMS						
REMOVAL OF MERCAI TANS FROM FEOD STREAMS						
APPLICANT(S) FOR DO/EO/US						
HUGO Randolf et al.						
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
1.						
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.				
3.	×	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include itens (5), (6),				
		(9) and (24) indicated below.				
4.	×	The US has been elected by the expiration of 19 months from the priority date (Article 31).				
5.	×	A copy of the International Application as filed (35 U.S.C. 371 (c) (2)) a. is attached hereto (required only if not communicated by the International Bureau).				
		 b. \(\subseteq \) has been communicated by the International Bureau. c. \(\subseteq \) is not required, as the application was filed in the United States Receiving Office (RO/US). 				
	∞ ?	c. \square is not required, as the application was filed in the United States Receiving Office (RO/US). 'An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).				
6.						
	is attached hereto. Is attached hereto.					
7.	×	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))				
٠.		a. are attached hereto (required only if not communicated by the International Bureau).				
		b. have been communicated by the International Bureau.				
		c. have not been made; however, the time limit for making such amendments has NOT expired.				
÷		d. A have not been made and			,	
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).				
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).				
10.	\boxtimes	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).				
11.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).				
12.	· 🛛	A copy of the International Search				
Items 13 to 20 below concern document(s) or information included:						
13.	×	An Information Disclosure State				
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.				
15.	\boxtimes	A FIRST preliminary amendment.				
16.		A SECOND or SUBSEQUENT preliminary amendment.				
17.		A substitute specification.				
18.		A change of power of attorney and/or address letter.				
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.				
20.		A second copy of the published international application under 35 U.S.C. 154(d)(4).				
21.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).				
22.		Certificate of Mailing by Express Mail				
23.	\boxtimes	Other items or information:				
		PCT/IB/304/Drawings (1 sheet) Form PTO 1440	-		
		PCT/IB/308/Notice of Priority/ Amended Sheets (Pages 16 and				

ATTORNEY'S DOCKET NUMBER

INTERNATIONAL APPLICATION NO. U.S. APPLICATION NO. (IF KNOWN, SEE 37 217475US0PCT PCT/EP00/06749 CALCULATIONS PTO USE ONLY The following fees are submitted:. 24. BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)) : Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO \$1040.00 International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the ÉPO or JPO \$890.00 International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO \$740.00 International preliminary examination fee (37 CFR 1.482) paid to USPTO \$710.00 but all claims did not satisfy provisions of PCT Article 33(1)-(4) International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4)..... \$100.00 ENTER APPROPRIATE BASIC FEE AMOUNT = \$890.00 Surcharge of \$130.00 for furnishing the oath or declaration later than \$0.00 months from the earliest claimed priority date (37 CFR 1.492 (e)). **RATE** NUMBER EXTRA NUMBER FILED **CLAIMS** \$0.00 \$18.00 10 - 20 = Total claims \$84.00 \$0.00 - 3 = 2 Independent claims \$0.00 Multiple Dependent Claims (check if applicable) TOTAL OF ABOVE CALCULATIONS \$890.00 Applicant claims small entity status. See 37 CFR 1.27). The fees indicated above are \$0.00 reduced by 1/2. **SUBTOTAL** \$890.00 = □ 30 Processing fee of \$130.00 for furnishing the English translation later than đ months from the earliest claimed priority date (37 CFR 1.492 (f)). \$0.00 ليا \$890.00 TOTAL NATIONAL FEE L. Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be \$0.00 accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31) (check if applicable). \$890.00 TOTAL FEES ENCLOSED Amount to be: refunded charged \$890.00 to cover the above fees is enclosed. X A check in the amount of in the amount of to cover the above fees. Please charge my Deposit Account No. b. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment X A duplicate copy of this sheet is enclosed. to Deposit Account No. 15-0030 Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card d. information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO: Surinder Sachar SIGNATURE Registration No. 34,423 Norman F. Oblon NAME 24,618 REGISTRATION NUMBER 22850 2002 DATE

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